

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L6    | 0    | funnel.ti. with test adj tube   | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 11:27 |
| L7    | 1020 | funnel.ti.  | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 11:27 |
| L8    | 6    | funnel.ti. and test adj tube  | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 11:27 |
| L9    | 237  | evaporat\$4 near2 solvent with funnel   | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 12:27 |
| L10   | 0    | thread\$3 near2 funnel with test adj tube   | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 11:29 |
| L11   | 292  | thread\$3 near2 funnel  | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 11:29 |
| L12   | 3    | thread\$3 near2 funnel.ti.  | US-PGPUB; USPAT        | OR               | ON      | 2007/08/28 12:43 |
| L13   | 10   | ("2791148").URPN.   | USPAT                  | OR               | OFF     | 2007/08/28 11:36 |
| L14   | 6    | I13 and thread\$4   | USPAT                  | OR               | ON      | 2007/08/28 11:38 |
| L15   | 40   | ("0269425"   "0934761"   "1266394"   "2509098"   "2815895"   "3096915"   "3124280"   "3523630"   "3537623"   "4559984"   "4600125"   "4789017"   "4832238"   "4844302"   "4872594"   "4934420"   "4946081"   "4957225"   "5080149"   "5104013"   "5186358"   "5248071"   "5249716"   "5472025"   "D205678"   "D325497").PN. OR ("D377031"). URPN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/08/28 11:38 |
| L16   | 16   | I15 and thread\$4   | USPAT                  | OR               | ON      | 2007/08/28 11:40 |
| L17   | 3    | I15 and thread\$4 and level   | USPAT                  | OR               | ON      | 2007/08/28 11:38 |
| L18   | 21   | ("0641267"   "1733261"   "2694515"   "2703670"   "3156272"   "3982570"   "4108220"   "4217940"   "4273166"   "5074343"   "5168908").PN. OR ("5762120"). URPN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/08/28 11:40 |
| L19   | 8    | I18 and thread\$4   | USPAT                  | OR               | ON      | 2007/08/28 11:41 |
| L20   | 4068 | funnel with (level volume)  | USPAT                  | OR               | ON      | 2007/08/28 11:42 |
| L21   | 947  | funnel with (level volume) and chromatography   | USPAT                  | OR               | ON      | 2007/08/28 11:42 |
| L22   | 889  | funnel with (volume) and chromatography   | USPAT                  | OR               | ON      | 2007/08/28 11:42 |
| L23   | 12   | funnel with (volume) with (larger greater) and chromatography   | USPAT                  | OR               | ON      | 2007/08/28 11:43 |

## EAST Search History

|     |        |   |                    |    |    |                  |
|-----|--------|---|--------------------|----|----|------------------|
| L24 | 48     | funnel with (volume) with (container tube) and chromatography                   | USPAT              | OR | ON | 2007/08/28 11:44 |
| L25 | 1      | funnel with (volume) with (container tube) with (collect\$4) and chromatography | USPAT              | OR | ON | 2007/08/28 12:05 |
| L26 | 73     | funnel with (volume) with (container tube vessel) and chromatography            | USPAT              | OR | ON | 2007/08/28 12:05 |
| L27 | 123591 | funnel with (volume) near2h (container tube vessel) and chromatography          | USPAT              | OR | ON | 2007/08/28 12:05 |
| L28 | 9      | funnel with (volume) near2 (container tube vessel) and chromatography           | USPAT              | OR | ON | 2007/08/28 12:06 |
| L29 | 52     | evaporat\$4 near2 solvent near3 funnel  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:14 |
| L30 | 0      | evaporat\$4 near2 solvent near3 funnel with intact                              | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:14 |
| L31 | 0      | evaporat\$4 with funnel adj intact  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:14 |
| L34 | 0      | evaporat\$4 near2 solvent same funnel with rins\$4 near2 residue                | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:27 |
| L35 | 12     | evaporat\$4 same funnel with rins\$4 near2 residue                              | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:55 |
| L36 | 0      | evaporat\$4 with funnel with rins\$4 near2 residue                              | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:40 |
| L37 | 3      | evaporat\$4 with funnel near2 (maintain\$4)                                     | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:41 |
| L38 | 0      | evaporat\$4 with thread\$4 adj funnel   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:41 |
| L39 | 0      | evaporat\$4 same thread\$4 adj funnel   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:41 |
| L40 | 0      | evaporat\$4 same thread\$4 near2 funnel   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:42 |
| L41 | 0      | thread\$3 near2 funnel same test adj tube                                       | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:43 |
| L42 | 1      | thread\$3 near2 funnel and test adj tube  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:45 |
| L43 | 10     | thread\$3 near2 funnel and evaporat\$4  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:55 |
| L44 | 7      | evaporat\$4 near4 funnel with rins\$4   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:56 |
| L45 | 2      | evaporat\$4 near4 funnel near2 rins\$4  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:56 |
| L46 | 0      | evaporat\$4 near4 funnel near2 wash44   | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 12:56 |

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|     |    |   |                    |    |    |                  |
|-----|----|---|--------------------|----|----|------------------|
| L47 | 21 | evaporat\$4 near4 funnel near2 wash\$4          | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:04 |
| L48 | 0  | evaporat\$4 with funnel near2 filled near2 top  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:05 |
| L49 | 0  | evaporat\$4 with funnel near2 fill\$3 near2 top | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:09 |
| L50 | 13 | evaporat\$4 with funnel near2 fill\$3           | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:06 |
| L51 | 0  | filling adj adapter same test adj tube          | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:07 |
| L52 | 90 | filling adj adapter                             | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:07 |
| L53 | 8  | filling adj adapter.ti.                         | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:07 |
| L54 | 1  | filling adj adapter and test adj tube           | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:07 |
| L55 | 33 | funnel near2 fill\$3 near2 top                  | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:11 |
| L56 | 12 | funnel near2 increas\$4 near2 volume            | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:11 |
| L57 | 16 | funnel near2 increas\$4 near2 (capacity volume) | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:13 |
| L58 | 5  | funnel near2 increas\$4 near2 (capacity)        | US-PGPUB;<br>USPAT | OR | ON | 2007/08/28 13:13 |